

Stormwater Utility Fee Facility Assessment Form

Engineer's Information					
Engineer's Name:					
Firm Name:					
Mailing Address:					
Street Address:					
Phone Number:					
Email Address:					
Kansas License Number (PE):					
Total Site Characteristics (Attach site plan)					
Total Site Area (AC):					
Paved Area (AC):					
Roof Area (AC):					
Other Impervious Area (AC):					
Other Impervious Area Description:					
Total Site Impervious Area (AC):					
Exempt Impervious Area (e.g. area used by the general public including sidewalks and recreational facilities open to the general public free of charge):					
Facility Name:	Area (AC):				
Facility Name:	Area (AC):				
Facility Name:	Area (AC):				
Additional exempt impervious areas should be attached to this form on a separate sheet.					
Total Site Impervious Area subject to Stormwater Utility Fee (AC):					

Hydrologic Characteristics (Attach drainage area map)						
All values below shall pertain to the drainage area for the facility (i.e. detention basin) only, not the entire site.						
Method Used (Check One): Rational Meth	hod SCS Curve Number method					
Attach stage-discharge-storage information in tabular form, storage volume calculations, outlet description, overflow description, runoff calculations, and all other pertinent information to perform a detailed review including copies of any studies performed to complete this form.						
Pre-development						
Drainage Area to Facility (AC):						
Runoff Coefficient (C Factor or SCS Curve Number):						
Time of Concentration (mins.):						
Rainfall Intensity (in/hr.)(Rational Method Only):						
Storm Duration (hrs.)(SCS Method Only):						
Q _{PRE} (cfs):						
	2-Year 10-Year 100-Year					
Detention/Retention Facility Data (attach all calculations)						
Facility Storage Volume at Overflow (ft ³):						
Inflow Hydrograph Peak Flow (cfs):						

Post-development						
Paved Area (AC):						
Roof Area (AC):						
Other Impervious Area (AC):						
Other Impervious Area Description:						
Drainage Area Impervious Acreage (AC):						
Runoff Coefficient (C Factor or SCS Curve Number):						
Time of Concentration (mins.):						
Rainfall Intensity (in/hr.)(Rational Method Only):						
Storm Length (hrs.)(Rational Method Only):						
Pond Water Surface Elevations						
	2-Year	10-Year	100-Year			
Q _{POST} :						
	2-Year	10-Year	100-Year			
Routed Hydrograph Peak Flow (cfs):						
Flow Through Outlet (cfs):						
Flow Over Emergency Spillway (cfs):						
Engineer's Certification						
I hereby certify that the detention/retention facility(ies) has (have) been constructed in substantial conformance with pertinent design requirements and that the detention/retention facility(ies) is (are) in an acceptable state of maintenance and repair. I further certify that these calculations, technical details, and information provided reflect accurately the condition of the detention/retention facility at the time of my inspection.						
Signature and Seal of PE:		Date:				